## IN THE CLAIMS

1. (previously presented) A pharmaceutical composition which consists essentially of Vitamin D and a calcium salt, as active principles and a binding agent selected from the group consisting of propylene glycol, a polyethylene glycol of molecular weight between 300 and 1500, liquid paraffin and silicone oil, said Vitamin D being present in an amount of 500-1000 I.U. of Vitamin D and said calcium salt being present in a ratio of 1-2 g of calcium, calculated as elemental calcium, for each 500-1000 I.U. of Vitamin D.

## 2. (canceled)

- 3. (previously presented) Pharmaceutical composition according to Claim 1, in which the calcium salt is calcium phosphate.
- 4. (previously presented) Pharmaceutical composition according to Claim 3, wherein the calcium phosphate is 30-80% by weight calculated on the total composition.
- 5. (previously presented) Pharmaceutical composition according to Claim 1, in which the Vitamin D used is Vitamin  $D_2$  (or ergocalciferol), Vitamin  $D_3$  (or cholecalciferol), or one of their mixtures.
- 6. (previously presented) Pharmaceutical composition according to Claim 5, in which the vitamin D used is Vitamin  $D_3$ .
- 7. (currently amended) A pharmaceutical composition in a sachet dosage form according to Claim 1, containing the propylene glycol or polyethylene glycol in a quantity

comprised between 5-15% by weight calculated on the total composition.

- 8. (currently amended) A pharmaceutical tablet according to Claim 1, containing wherein the binder is liquid paraffin or silicone oil.
- 9. (currently amended) A pharmaceutical composition in a sachet dosage form <del>characterized as follows</del> which consists essentially of:

CONDIDED CODENCIALLY OF.	
Tribasic calcium phosphate	3.100 g
(corresponding to 1200 mg of Ca <sup>++</sup> )	
Cholecalciferol (Vit. $D_3$ ) 100,000 IU/g	0.008 g
(corresponding to 800 IU)	
Propylene glycol	0.800 g
Sunset Yellow	0.002 g
Colloidal silica	0.120 g
Lemon flavoring	0.100 g
Microcrystalline cellulose- MCC	0.200 g
Sodium saccharin	0.015 g
Anhydrous citric acid	0.165 g
Sucrose monopalmitate	0.120 g
Mannitol q.s. to	7.000 g

10.(currently amended) A pharmaceutical composition in a sachet dosage form <del>characterized as follows which consists essentially of:</del>

Tribasic calcium phosphate	3.100 g
(corresponding to 1200 mg of Ca <sup>++</sup> )	
Cholecalciferol (Vit. $D_3$ ) 100,000 $IU/g$	0.008 g
(corresponding to 800 IU)	
Polyethylene glycol	0.800 g
Sunset Yellow	0.002 g
Colloidal silica	0.120 g
Lemon flavoring	0.100 g

Microcrystalline cellulose- MCC	0.200 g
Sodium saccharin	0.015 g
Anhydrous citric acid	0.165 g
Sucrose monopalmitate	0.120 g
Mannitol q.s. to	7.000 g

## 11. (currently amended) A pharmaceutical composition in a tablet dosage form <del>characterized as follows</del> which consists essentially of:

Tribasic calcium phosphate	3.100 g
(corresponding to 1200 mg of Ca**)	
Cholecalciferol (Vit. $D_3$ ) 100,000 IU/g	0.008 g
(corresponding to 800 IU)	
Liquid paraffin	0.500 g
Sodium carboxymethyl cellulose	0.050 g
Sodium saccharin	0.015 g
Orange flavoring	0.100 g
Sorbitol q.s. to	4.400 g

## 12.(currently amended) A pharmaceutical composition in a tablet dosage form <del>characterized as follows</del> which consists essentially of:

Tribasic calcium phosphate	3.100 g
(corresponding to 1200 mg of Ca**)	
Cholecalciferol (Vit. $D_3$ ) 100,000 $IU/g$	0.008 g
(corresponding to 800 IU)	
Silicone oil	0.500 g
Sodium carboxymethyl cellulose	0.050 g
Sodium saccharin	0.015 g
Orange flavoring	0.100 g
Sorbitol q.s. to	4.400 g

- 13. (previously presented) A process for the preparation of a pharmaceutical composition according to Claim 1, characterized by the following steps:
- a) In a granulator turning at high speed, distributing a binding agent, consisting of propylene glycol or low molecular-weight polyethylene glycols over a calcium salt;
- b) Adding colloidal silica, approximately 25% of mannite, citric acid, and sodium saccharin, and mixing for an appropriate time and at an appropriate speed to produce a first mixture;
- c) Adding a second mixture, prepared separately, consisting of sucrose palmitate, a suspending agent, flavoring, a coloring agent, approximately 75% of the mannite and the Vitamin  $D_3$ , and mixing together with the first mixture to form a granulate; and
- d) Distributing the granulate thus obtained into sachets.
- 14. (previously presented) A process for the preparation of a pharmaceutical composition according to Claim 1, characterized by the following steps:
- a) In a granulator turning at high speed, placing a binding agent, consisting of liquid paraffin or silicon oil, over a calcium salt;
- b) Adding in order, to a mixture of colloidal silica, carboxymethyl cellulose and sodium saccharin previously sifted, the Vitamin  $D_3$  and sorbitol, mixing thoroughly every time before a new ingredient is added, and pouring the mixture into the rotating granulator and mixing for an appropriate time and at an appropriate speed to form a granulate; and
- c) Compressing the granulate to a required weight to obtain tablets.
  - 15. (canceled
  - 16. (canceled)

- 17. (previously presented) Method for treatment of nutritional deficiency of calcium and Vitamin D in the elderly, to reduce the loss of bone tissue linked to age and to prevent femoral fractures and other non-vertebral fractures, in which therapeutically effective quantities of a composition according to Claim 1 are administered to the patient.
- 18. (previously presented) Method according to Claim 16 for the prevention of osteoporosis induced by treatment with corticosteroids.
- 19. (previously presented A pharmaceutical tablet as defined in claim 1 wherein the binder is polyethylene glycol having a molecular weight of 300 and 1500.
- 20.(new) A pharmaceutical tablet as defined in claim 1 wherein the binder is propylene glycol.
- 21. (new) A pharmaceutical tablet as defined in claim 1 wherein the binder is liquid paraffin.
- 22. (new) A pharmaceutical tablet as defined in claim 1 wherein the binder is silicone oil.